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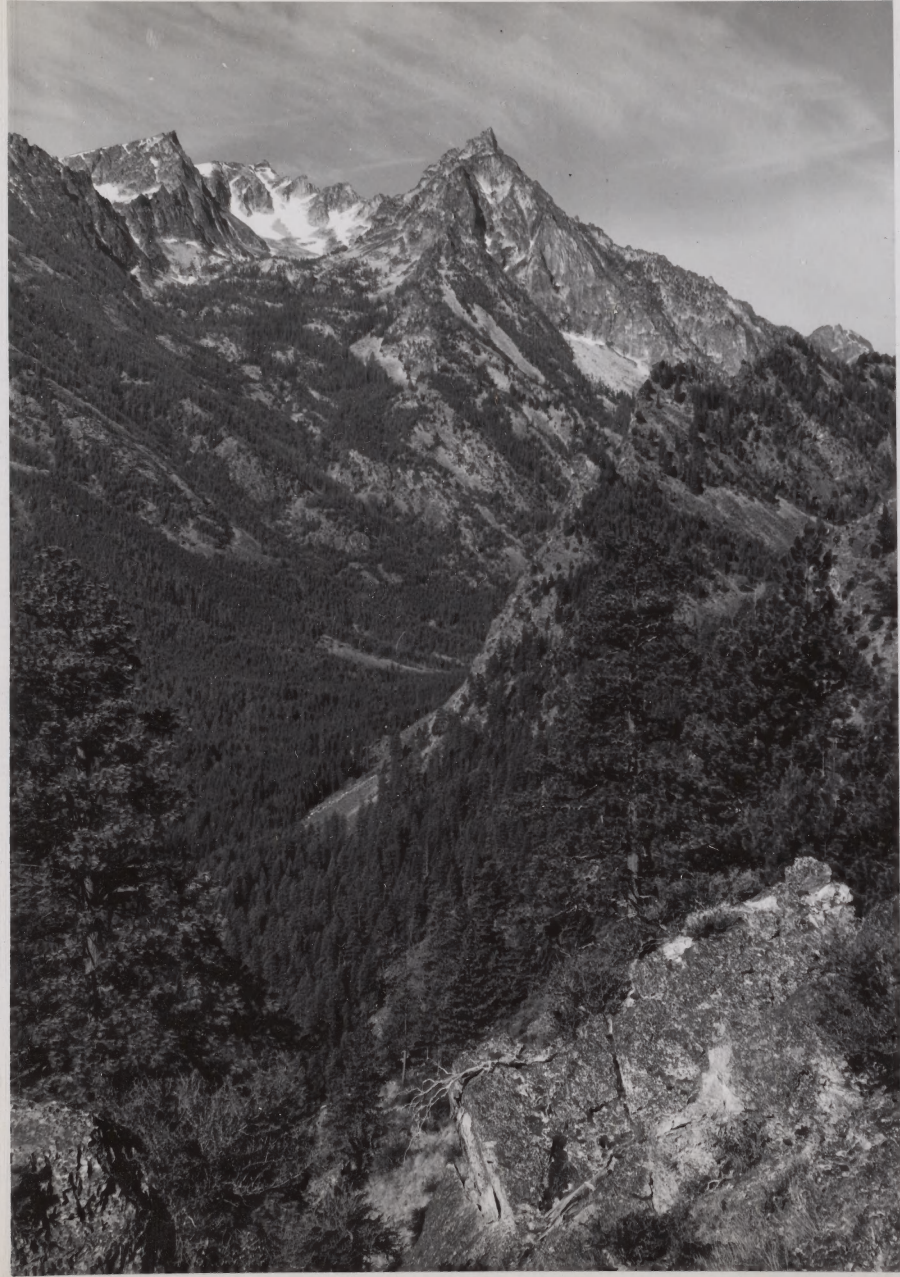
Zectran Against Spruce Budworm - Montana Field Tests
Photos by Louise Parker June-July 1966

Insecticide Evaluation Project
Pacific SW Forest and Range Experiment Station
Berkeley, California.





Trapper Creek Drainage, Bitterroot National Forest
Spruce budworm has been in epidemic proportions here
for the last 10-15 years. The forest has an annual
allowable cut of 63 MM board feet. One-half of that
is Douglas-fir, seriously damaged by the budworm.



Trapper Peak
Selway-Bitterroot Wilderness



Robert Hensler (project coordinator)
and John Grove (project supervisor) at
Shook Mtn airfield.



Weather balloons on ridge between
Trapper and Little Trapper Creeks



Weighing small mammals, Piquett Creek
U. S. Fish and Wildlife Service







Grouse study
Montana State Fish and Game Dept.

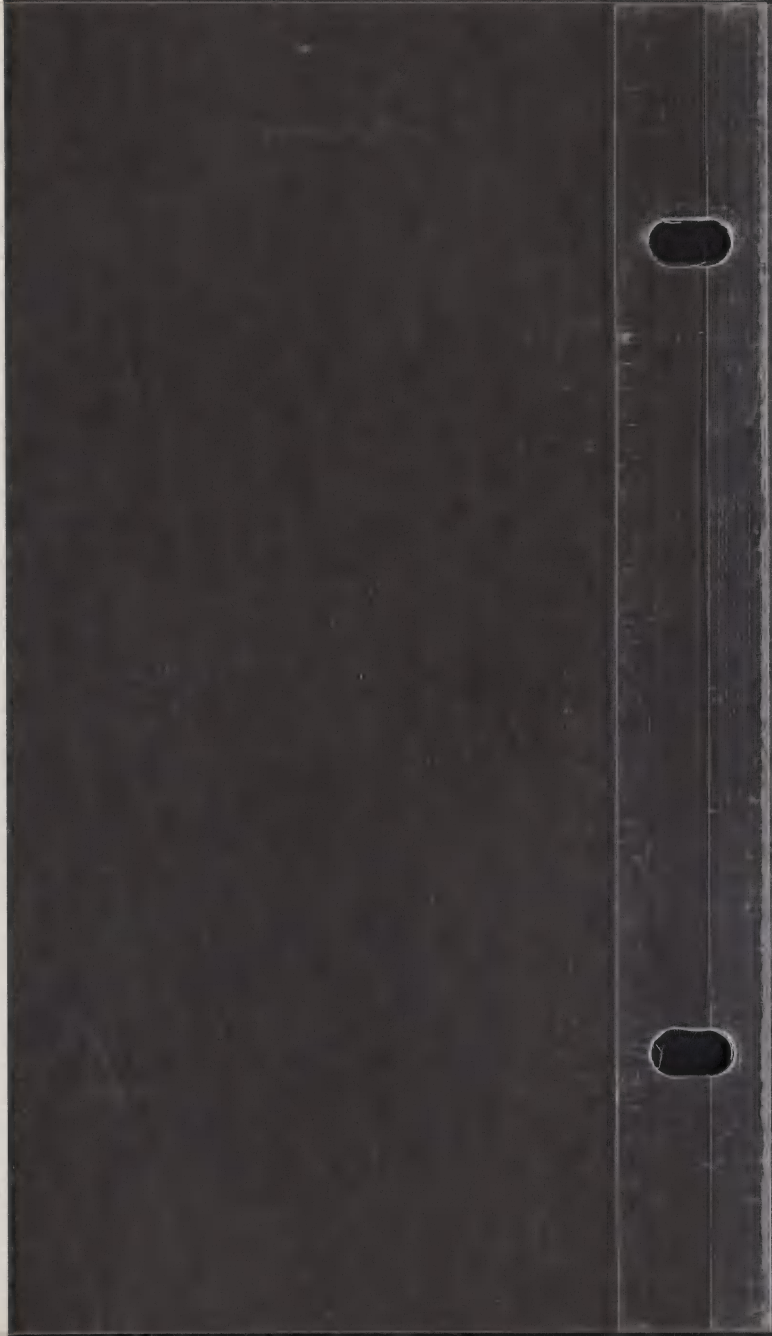


Merlin Killpack with mist net,
Piquett Creek, U. S. Fish and
Wildlife Service



Trapper Peak
Selway-Bitterroot Wilderness







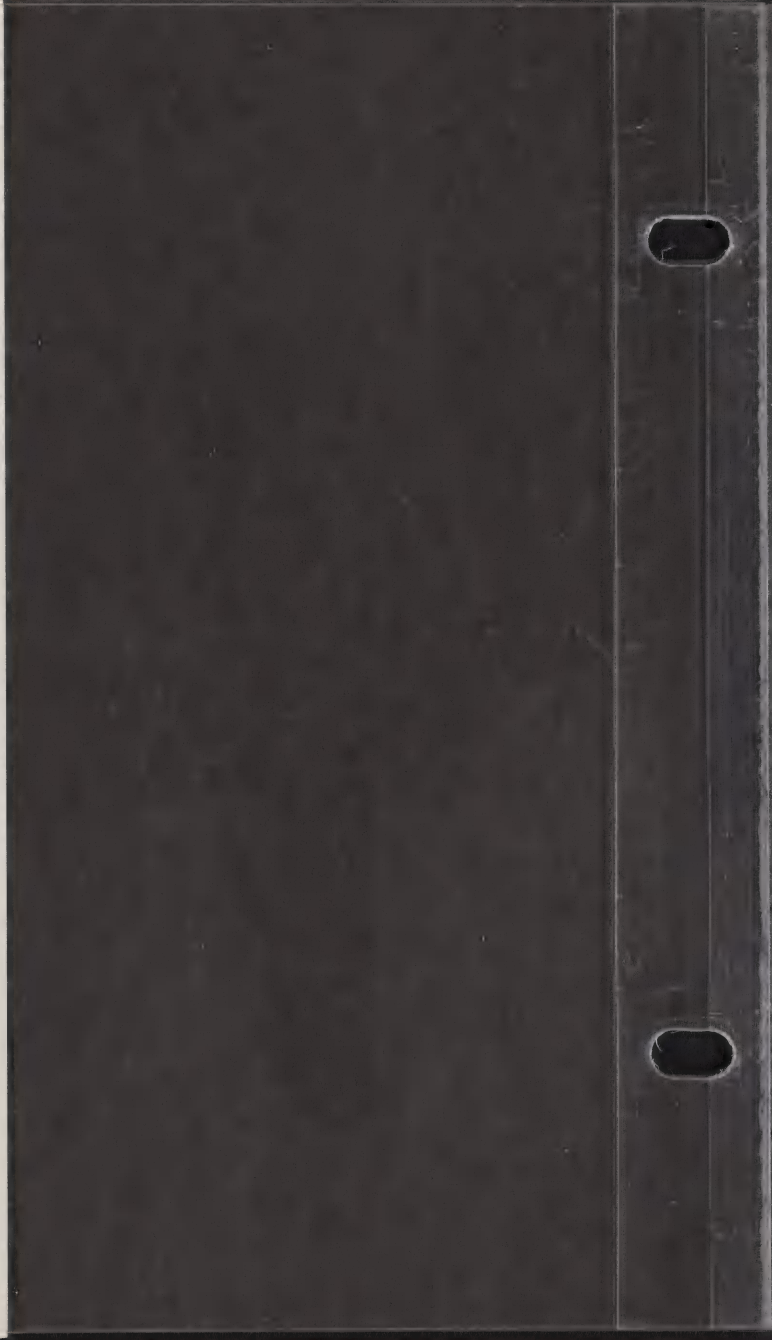
Pat Shea checks insects caught in
malaise fly trap.



Columbian ground squirrel



Checking the nozzles for
helicopter spraying















Ford Tri-Motor
and bird dog plane

Helicopter spreads Zectran
in Trapper Creek drainage





Ford Tri-Motor spreads Zectran
above Little Trapper drainage



Helicopter spreads Zectran
over Trapper Creek Drainage







Trapper Peak
Selway-Bitterroot Wilderness



Ford Tri-Motor spreads Zectran
in area over Little Trapper Creek



Spruce budworm dangles
from a silvery thread
after being hit by Zectran.



Ford Tri-Motor spreads Zectran
over ridge above Trapper Creek



Bruce Sandow and Paul Buffam
check spray cards for drops.









measure bough samples and remove
budworms for counting.



